

Amendments to the Title:

Please amend the title as follows:

VITRIFICATION FURNACE AND METHOD WITH DUAL HEATING MEANS

Amendments to the Specification:

Please amend the specification as follows:

Above paragraph [0001], please insert the following heading:

TECHNICAL FIELD AND SUMMARY

Above paragraph [0002], please add the following heading:

BACKGROUND

Above paragraph [0009], please add the following heading:

DETAILED DESCRIPTION